



# Iowa Tornado Statistics



## 2010

Compiled by: Craig Cogil

Total Number of Tornadoes: 33

Number of Injuries: 14

Number of Deaths: 0

Path Length of All Tornadoes: 41.9 miles

Average Path Length: 1.3 miles

Average Width: 92 Yards

Longest Path Length Individual Tornado: 13.7 miles

Largest Width Individual Tornado: 800 Yards

Peak Hour of Tornado Occurrence: 8PM - 9PM CDT

Peak Month of Tornado Occurrence: June

Most Tornadoes in a Day: June 22<sup>ND</sup> AND 25<sup>TH</sup> both with 6

Number of Tornado Days: 13

Tornadoes by EF-Scale:

EF0	EF1	EF2	EF3	EF4	EF5
24	7	1	0	1	0
72.8%	21.2%	3.0%	0.0%	3.0%	0.0%

Tornadoes by Month:

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0	0	0	0	0	27	5	1	0	0	0	0
0.0%	0.0%	0.0%	0.0%	0.0%	82.0%	15.0%	3.0%	0.0%	0.0%	0.0%	0.0%

Tornadoes by Time of Day (CDT):

MID	1AM	2AM	3AM	4AM	5AM	6AM	7AM	8AM	9AM	10AM	11AM
0	0	1	0	0	0	0	0	0	0	0	0
0.0%	0.0%	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Noon	1PM	2PM	3PM	4PM	5PM	6PM	7PM	8PM	9PM	10PM	11PM
0	1	1	0	2	5	4	1	6	5	3	4
0.0%	3.0%	3.0%	0.0%	6.1%	15.2%	12.1%	3.0%	18.2%	15.2%	9.1%	12.1%